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WHAT IS CLAIMED

- 1. A method of detecting network-intrusions at a first node of a network, comprising:
- identifying a frame as an intrusion by an intrusion detection application; archiving event-data associated with the frame; and decoding the event-data by a decode engine, the decode engine integrated within the intrusion detection application.
- 10 2. The method according to claim 1, further comprising providing, by a network filter service provider of the intrusion detection application, the event-data to an event-database.
 - 3. The method according to claim 2, further comprising providing the event-data to a decode server.
 - 4. The method according to claim 3, wherein the decode server obtains the event-data from at least one of an event viewer and a report server.
- 5. The method according to claim 1, further comprising: generating a report from the decoded event-data; and providing the report to a report viewer.
- 6. The method according to claim 1, further comprising providing, by the intrusion detection application, the decoded event-data to an intrusion detection client application.
 - 7. The method according to claim 6, wherein the decoded event-data is formatted, by the client application, for display in a graphical user interface.
 - 8. The method according to claim 6, wherein the intrusion detection application runs locally on the first node.

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- 9. The method according to claim 6, wherein the intrusion detection client application runs remotely on a second node, the first node and the second node operable to engage in a communication session between the client application and the intrusion detection application.
- 10. A computer-readable medium having stored thereon a set of instructions to be executed, the set of instructions, when executed by a processor, cause the processor to perform a computer method of:

identifying, by an intrusion detection application, a frame of data as intrusion-related; and

decoding the intrusion-related data.

- 11. The computer-readable medium according to claim 10, wherein the instruction set, when executed by the processor, further causes the processor to perform the computer method of generating a report from the decoded intrusion-related data.
- 12. The computer-readable medium according to claim 10, wherein the instruction set, when executed by the processor, further causes the processor to perform the computer method of archiving the decoded intrusion-related data in a database.
- 13. The computer-readable medium according to claim 10, wherein the instruction set, when executed by the processor, further causes the processor to perform the computer method of archiving the identified data in a database.
- 14. The computer-readable medium according to claim 11, wherein the instruction set, when executed by the processor, further causes the processor to perform the computer method of transmitting the decoded data to a client application.

15. The computer-readable medium according to claim 14, wherein transmitting the decoded data to a client application further comprises transmitting the report to a client application in communication with the intrusion detection application.

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16. The computer readable medium according to claim 15, wherein transmitting the report to a client application further comprises transmitting the report to the client application in communication with the intrusion detection application, the client application running remotely from the intrusion detection application.